

**REVOCATION OF POWER OF  
ATTORNEY AND  
APPOINTMENT OF NEW  
POWER OF ATTORNEY**

<b>Application Number</b>	09/580,504
<b>Filing Date</b>	5/25/2000
<b>First Named Inventor</b>	Branislav Petrovic
<b>Art Unit</b>	2817
<b>Examiner Name</b>	D. O. Takaoka
<b>Attorney Docket Number</b>	BCS04190/P-13

I hereby revoke all previous powers of attorney given in the above-identified application:

☐ A Power of Attorney is submitted herewith.

**OR**

☒ I hereby appoint the practitioners at Customer Number : 43471

☒ Please change the correspondence address for the above-identified application to:

☒ The address associated with Customer Number: 43471

**OR**

☐ Firm or Individual Name Motorola, Inc.  
Address 101 Tournament Drive  
Address \_\_\_\_\_  
City Horsham  
State PA Zip 19044  
Country United States of America  
Telephone 215-323-1907 Fax 215-323-1300

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)*

**SIGNATURE of Applicant or Assignee of Record**

<b>Name</b>	Robert P. Marley, Assistant Secretary General Instrument Corporation
<b>Signature</b>	
<b>Date</b>	4/12/06

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \* Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.



**STATEMENT UNDER 37 CFR 3.73 (b)**

Applicant/Patent Owner: Branislav Petrovic  
Application No./Patent No.: 09/580,504 Filed/Issue Date: 05/25/2000  
Entitled: Method and Apparatus for Achieving Broadband Matching of Narrow-Band Resonator  
Filter Impedances to Loads and Sources  
General Instrument, a Corporation,  
Corporation  
(Name of Assignee) (Type of Assignee e.g., corporation, partnership, university, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

In the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_ or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_ or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_ or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.  
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

4.12.06  
Date

Robert P. Marley

Typed or printed name

[Signature]  
Signature

Assistant Secretary, General Instrument  
Corporation

Title



## ASSIGNMENT OF APPLICATION

Docket Number (Optional)

0004-0018

Whereas, I/We, Branislav Petrovic of La Jolla, CA, hereafter referred to as applicant, have invented certain new and useful improvements in METHOD AND APPARATUS FOR ACHIEVING BROADBAND MATCHING OF NARROW-BAND RESONATOR FILTER IMPEDANCES TO LOADS AND STORES

☒ for which an application for a United States Patent was filed on May 25, 2000  
Application Number 09 / 580,504

☐ for which an application for a United States Patent was executed on \_\_\_\_\_, and

Broadband Innovations, Inc.

San Diego, CA

Whereas, \_\_\_\_\_ of \_\_\_\_\_ herein referred to "assignee" whose mailing address is 3550 General Atomics Court, Bldg. #15, San Diego CA 92121 is

desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of 0 dollars (\$ 0), the receipt whereof is acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I/We hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 19 day of DECEMBER, 2002  
at SAN DIEGO

State of California

County of San Diego

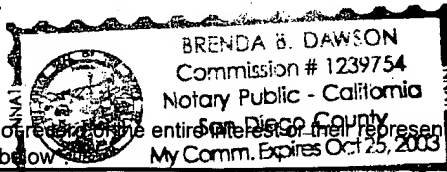
SS:

Before me personally appeared said Branislav Petrovic

and acknowledged the foregoing instrument to be his free act and deed this 19th

day of December, 2002.

Seal



(Notary Public)

Note: Signatures of all the inventors or assignees of record on the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

\* ☒ Total of 1 forms are submitted.

P-13

### **Patent Assignment**

This Patent Assignment is delivered pursuant to the Closing under that certain Asset Purchase Agreement (the "Agreement") dated as of December 8, 2005, between General Instrument Corporation, as the "Purchaser," and Lauder Partners LLC, as the "Secured Party," and acknowledged and agreed by Broadband Innovations, Inc., as the "Company." Capitalized terms used in this Patent Assignment have the same meanings given to them in the Agreement.

The Company has delivered this instrument signed by the Company to enable the Purchaser to file it with any appropriate governmental agency to indicate ownership of Registered Intellectual Property described below and for the other purposes set forth in this instrument. This instrument supplements and is in addition to all other rights of the Purchaser under the Agreement and other instruments of transfer delivered in connection with the Agreement.

For good and valuable consideration, receipt of which is hereby acknowledged, and by signing and delivering this instrument, the Purchaser is sold, assigned, transferred, conveyed and delivered to, pursuant to the Agreement, all of the Company's right, title, and interest in and to:

(a) the patents, patent applications and invention disclosures specifically listed in Annex A to this Patent Assignment; and

(b) the following properties and rights with respect to all patents and patent applications so listed in Annex A:

(1) the inventions claimed or described in the patents or applications,

(2) any patents in the United States and anywhere else in the world and patent applications that have been or may be granted or filed, respectively, with respect to those inventions, including without limitation all foreign patents that may claim priority based on and correspond to the patents listed in Annex A,

(3) all divisions, renewals, reissues, continuations, extensions, and continuations-in-part of the foregoing patents,

(4) all income, royalties, damages, and payments due or payable to the Company with respect to the patents, including without limitation unpaid damages and payments for past, present, and future infringements of any patent, and

(5) all rights to sue and recover damages and payments for past, present, and future infringements of any of the patents, including the right to fully and entirely replace the Company in all related matters.

The foregoing rights in and under the patents shall apply to the full end of their terms as fully as the Company would have held the same in the absence of this assignment. As of the date set forth below, the Purchaser has succeeded to all right, title, and standing of the Company to (a) receive all rights and benefits pertaining to the patents described above, and (b) commence, prosecute, defend and settle all claims and take all actions that the Purchaser, in its sole discretion, may elect in relation to the patents and rights described above. This Patent Assignment (a) is irrevocable and effective upon the Company's signature to and delivery of a manually signed copy of this instrument or facsimile or email transmission of the signature to this instrument in connection with the Closing, if and only if the Closing is completed, (b) benefits

and binds the parties to the Agreement and their respective successors and assignees, (c) does not modify or affect, and is subject to, the provisions of the Agreement, and (d) may be signed in counterparts as provided in Article 7 of the Agreement.

*[Remainder of page intentionally left blank.]*

IN WITNESS WHEREOF, the Company has executed this Patent Assignment as of the date first set forth above.

Company:

Broadband Innovations, Inc.

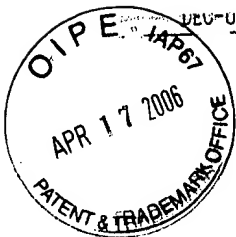
By:

Name: Stephen Stuart 12/5/05

Title:

CEO

Signature Page to Patent Assignment



STATE OF  
COUNTY OF

On 12/5/05 before me, Karen Schultz (the undersigned notary),

personally appeared Stephen Stunt, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Karen Schultz  
Notary Public

[seal]

